

logarithmic U_a -sensitivity

$$U_a = (\textcolor{blue}{U_a} \cdot T_a)^{0.5}$$

$$\log U_a = (\log U_a + \log T_a) / 2$$

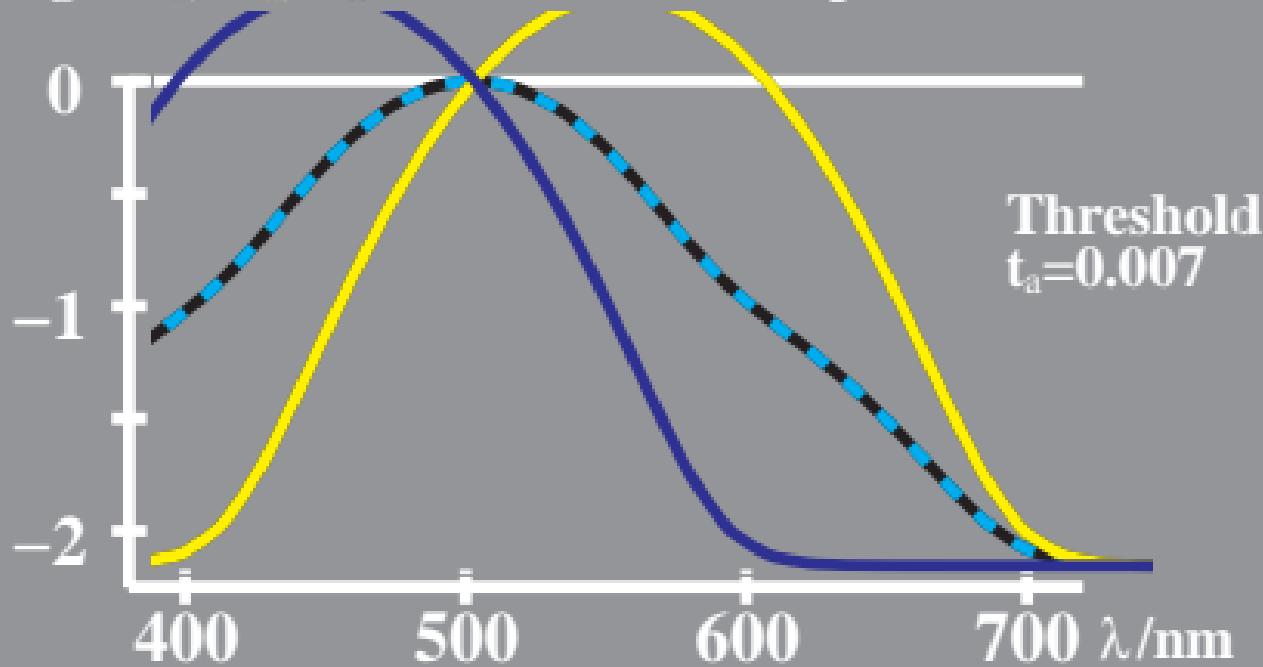
$$\log [U_a, U_a, T_a]$$

$$\log \textcolor{blue}{U}_a = \log U_o$$

$$\log U_a = \log U_o + 0.38$$

$$\log T_a = \log T_o + 0.39$$

$$\text{Adaptation: } \lambda_{UT} = 503$$



WE461-1, change of PDT in colour vision